



# MARINE FUEL DELIVERY NOTE

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HMG-14913

VESSEL NAME: <b>ULF Ritscher</b>	IMO NO. <b>9226413</b>	DATE: <b>6/21/13</b>
DELIVERY LOCATION: <b>Bayport</b>	ORDER NO. <b>40206863</b>	AGENT: <b>ISS</b>
BARGE NAME / DOCK# / OTHER: <b>JDRF-22</b>		

PRODUCT	GROSS BBLs	NET BBLs	TEMP	WEIGHT METRIC TONS
L SFO	1631.24	1592.41	122.2	249.46
HSFO	1305.87	1268.65	134.5	199.16

GRADE	VISCOSITY CST @ 50C	API	FLASH POINT (°F)	POUR POINT (°F)	MCR (% m/m)	SULFUR (% m/m)	VAN (mg/kg)	CETANE NO. (DIESEL)
380 LS	302.7	11.8	198	22	10.315	0.95	40	0
380 HS	368.6	11.55	187	31	11.263	3.07	124	0

	DATE	TIME
BARGE ALONGSIDE	6/21	1305
HOSE CONNECTED	6/21	1400
STARTED PUMPING	6/21	1500
FINISHED PUMPING	6/21	1730
HOSE DISCONNECTED	6/21	18:15
BARGE AWAY	6/21	18:30

\*\* The above specifications are only to be used as typical only (with the exception of sulfur)\*\*  
DMA (ONLY) DYED DIESEL FOR NON-TAXABLE USE ONLY

SAMPLES/SEAL #			
	IFO L SFO	IFO H SFO	MGO/MDO
SHIP	0946835	0946867	
NEI	0946869	0946824	
NEI	0946878	0946833	
MARPOL	0946904	0946838	

<input checked="" type="checkbox"/>	YES	NO
VESSEL REPRESENTATIVE WITNESSED SAMPLING	<input type="checkbox"/>	<input checked="" type="checkbox"/>
VESSEL REPRESENTATIVE WITNESS GUAGING/METER	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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SUPPLIER CONFIRMS THAT THE FUEL OIL DELIVERED CONFORMS TO REGULATIONS 14 AND 18 OF ANNEX VI OF MARPOL 73/78.

*JL Manes*  
NuStar Energy Services, Inc.

*[Signature]*  
Master / Chief Engineer

M/V "ULF RITSCHER"  
Ship Stamp